



THE COMMISSIONER FOR PATENTS PATENT



Dear Sir:  
Transmitted herewith for filing is the Patent Application of Inventors:

1. Xiaoping Bian, San Jose, CA
2. Mary Frances Doerner, Santa Cruz
3. Kai Tang, San Jose, CA
4. Qi-Fan Xiao, San Jose, CA

For: **Magnetic Thin Film Media with a Pre-seed Layer of CrTiAl**

Enclosed with the Patent Application are:  
2 Sheet(s) of x formal    informal drawing(s)  
XX Declaration and Power of Attorney (unsigned)

The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)	OTHER THAN A SMALL ENTITY
FOR:	NO. FILED	NO. EXTRA	RATE/FEE
BASIC FEE			\$ 750
TOTAL CLAIMS	19 - 20 =	0	x 18 = \$ 0
INDEP. CLAIMS	3 - 3 =	0	x 80 = \$ 0
		TOTAL	\$750

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associated with this communication or credit any overpayment to Deposit  
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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

(x) G. Marlin Knight

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**EXPRESS MAIL CERTIFICATE**

I hereby certify that the paper(s) referenced above is (are) being deposited with the United States  
Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to  
Mail Stop Patent Application, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" no.: ER 204543263 US Date of Deposit: June 26, 2003

Person mailing paper/fee: G. Marlin Knight

Signature: G. Marlin Knight